## **Special Issue**

## Nano/Micro-Assisted Regenerative Medicine

## Message from the Guest Editor

The basic concept of "Nano/Micro-Assisted Regenerative Medicine" is to use engineered nanostructures, alone or in combination with specific cells, such as stem cells, to replace, augment or regenerate human tissues/organs to make them functional. The rise of advanced nanotechnology provided breakthrough in this field, as it opened wide applications in tissue engineering, and imaging areas, addressing various limitations in the field. Thus, concepts and discoveries from the nano/micro-bio research provide exciting opportunities in using cells for regeneration of tissues and organs. The Special Issue will focus on recent advances of stem- and tissue-cell engineering/drug delivery/imaging fields. New nanomaterials, animal models, and clinical trials for various diseases are highly appreciated. In addition, the combination of nano and micro technology for vision restoration, skin and bone regeneration and understanding their clinical outcomes are also welcome.

### **Guest Editor**

Assoc. Prof. Soo-Hong Lee

Department of Biomedical Science, CHA University, Seongnam-si 463-400, Korea

### Deadline for manuscript submissions

closed (31 December 2017)



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International Journal of Molecular Sciences Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 ijms@mdpi.com

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## Message from the Editor-in-Chief

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## **Editor-in-Chief**

#### Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

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